



Sheet 1 of 4

FORM PTO-1449 Modified		Client Matter No. 40526.04501	Serial No. 09/883,887			
List of Patents and Publications Cited by Applicant (Use several sheets if necessary)		Applicant Stephen B. Maguire	RECEIVED DEC 18 2001 PC 1700			
U.S. Department of Commerce Patent and Trademark Office		Filing Date June 18, 2001		Group 172		
U.S. PATENT DOCUMENTS						
Examiner Initials		Document No.	Date	Name	Class	Subclass
<i>BB 3/6/04</i>	AA	2,161,190	6/1939	Paull	221	104
<i>BB 3/6/04</i>	AB	3,111,115	11/1963	Best	119	52
<i>BB 3/6/04</i>	AC	3,115,276	12/1963	Johanningmeier	222	49
<i>BB 3/6/04</i>	AD	3,209,898	10/1965	Beebe et al.	198	205
<i>BB 3/6/04</i>	AE	3,348,848	10/1967	Lucking et al.	277	26
<i>BB 3/6/04</i>	AF	3,470,994	10/1969	Schnell et al.	198	1
<i>BB 3/6/04</i>	AG	3,959,636	5/1976	Johnson et al.	235	151.33
<i>BB 3/6/04</i>	AH	3,985,262	10/1976	Nauta	220	349
<i>BB 3/6/04</i>	AI	4,026,442	5/1977	Orton	222	181
<i>BB 3/6/04</i>	AJ	4,108,334	8/1978	Moller	222	136
FOREIGN PATENT DOCUMENTS						
Examiner Initials		Document No.	Date	Country	Translation	
					Yes	No
<i>BB 3/6/04</i>	AK	3541532	/	Germany	X	
<i>BB 3/6/04</i>	AL	3923241	/	Germany	X	
<i>BB 3/6/04</i>	AM	4323295	/	Germany	X	
<i>BB 3/6/04</i>	AN	0318170	/	EPO (English)		
<i>BB 3/6/04</i>	AO	0507689	/	EPO (French)	X	
<i>BB 3/6/04</i>	AP	0587085	/	EPO (German)	X	
<i>BB 3/6/04</i>	AQ	2,109,840	X	France		X
<i>BB 3/6/04</i>	AR	2,235,775	X	France		X
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
<i>BB 3/6/04</i>	AS	Thirty-nine page brochure entitled "Maguire Low Pressure Dryer: September 7, 2000: Installation Operation Maintenance",				
<i>BB 3/6/04</i>	AT	Sheet of 2 photographs of Mould-Tek gravimetric blender, circa 1993				
<i>BB 3/6/04</i>	AU	Sheet of 2 photographs of Motan gravimetric blender and feeding system with Maguire Products, Inc. controls, circa 1993				
<i>BB 3/6/04</i>	AV	Sheet of 3 photographs of UNA-DYN gravimetric blender, circa 1993				
<i>BB 3/6/04</i>	AW	Sheet of 2 photographs of Maguire Products, Inc. gravimetric blender with Conair hoppers and feeding system, circa 1993				
<i>BB 3/6/04</i>	AX	Sheet of 1 photograph of Hydracolor gravimetric blender, circa 1993				
EXAMINER <i>K.B.S.</i>				DATE CONSIDERED <i>3/15/01</i>		



FORM PTO-1449 Modified		Client Matter No.	Serial No.
List of Patents and Publications Cited by Applicant (Use several sheets if necessary)		40526.04501	09/883,837
U.S. Department of Commerce Patent and Trademark Office		Applicant Stephen B. Maguire	<i>RECEIVED DEC 18 2001 TO 1700</i>
		Filing Date June 18, 2001	Group 1732

U.S. PATENT DOCUMENTS

Examiner Initials		Document No.	Date	Name	Class	Subclass
BB3/4/04	BA	4,148,100	4/1979	Moller	366	150
BB3/4/04	BB	4,219,136	8/1980	Williams et al.	222	450
BB3/4/04	BC	4,354,622	10/1982	Wood	222	55
BB3/4/04	BD	4,364,666	12/82	Keyes	366	142
BB3/4/04	BE	4,402,436	9/1983	Hellgren	222	561
BB3/4/04	BF	4,454,943	6/1984	Moller	198	657
BB3/4/04	BG	4,475,672	10/1984	Whitehead	222	561
BB3/4/04	BH	4,498,783	2/1985	Rudolph	366	132
BB3/4/04	BI	4,525,071	6/1985	Horowitz et al.	366	152
BB3/4/04	BJ	4,581,704	4/1986	Mitsukawa	364	479
BB3/4/04	BK	4,705,083	11/1987	Rossetti	141	104
BB3/4/04	BL	4,756,348	7/1988	Moller	141	83
BB3/4/04	BM	4,793,711	12/1988	Ohlson	366	18
BB3/4/04	BN	4,830,508	5/1989	Higuchi et al.	366	152

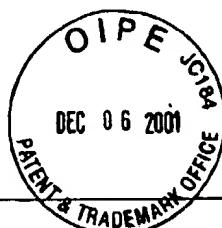
FOREIGN PATENT DOCUMENTS

Examiner Initials		Document No.	Date	Country	Translation Yes	No
BB3/4/04	BO	2,081,687	/	Great Britain		
BB3/4/04	BP	4201522	/	Japan - Abstract	X	
BB3/4/04	BQ	59082936	/	Japan - Abstract	X	
BB3/4/04	BR	1,100,402	/	Canada		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

BB3/4/04	BS	Advertisement entitled "Machinery and Systems for Extrusion is Our Only Business" by Process Control Corporation, circa 1993
BB3/4/04	BT	Advertisement entitled "Weigh Blender Delivers Unmatched Accuracy" by Universal Dynamics, Inc., circa 1993
BB3/4/04	BU	Advertisement entitled "A Full Line-up of Blender Solutions . . . Priced Right" by HydReclaim, circa 1993
BB3/4/04	BV	Advertisement entitled "NEW FROM HydReclaim -Now Processors Can Economically Achieve Continuous Gravimetric Blending" by HydReclaim, circa 1993

EXAMINER
DATE CONSIDERED



Sheet 3 of 4

FORM PTO-1449 Modified			Client Matter No. 40526.04501	Serial No. 09/883,837		
List of Patents and Publications Cited by Applicant (Use several sheets if necessary)			Applicant Stephen B. Maguire	RECEIVED DEC 18 2001 TC 1700		
U.S. Department of Commerce Patent and Trademark Office			Filing Date June 18, 2001		Group 1732	
U.S. PATENT DOCUMENTS						
Examiner Initials		Document No.	Date	Name	Class	Subclass
3/8/04	CA	4,848,534	7/1989	Sandwall	198	535
3/8/04	CB	4,850,703	7/1989	Hanaoka et al.	366	160
3/8/04	CC	5,110,521	5/1992	Moller	264	40.4
3/8/04	CD	5,116,547	5/1992	Tsukahara et al.	264	1.1
3/8/04	CE	5,132,897	7/1992	Allenberg	364	149
3/8/04	CF	5,148,943	9/1992	Moller	222	1
3/8/04	CG	5,172,489	12/1992	Moller	34	32
3/8/04	CH	5,225,210	7/1993	Shimoda	425	145
3/8/04	CI	5,261,743	11/1993	Moller	366	196
3/8/04	CJ	5,285,930	2/1994	Nielsen	222	1
3/8/04	CK	5,340,949	8/1994	Fujimura et al.	177	25.18
3/8/04	CL	5,423,455	6/1994	Ricciardi et al.	222	1
3/8/04	CM	5,651,401	7/1997	Cados	141	129
3/8/04	CN	5,767,453	6/1998	Wakou et al.	177	25.18
3/8/04	CO	5,780,779	7/1998	Kitamura et al.	177	105
3/8/04	CP	5,843,513	12/1998	Wilke et al.	426	646
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
3/8/04	CQ	Article entitled "Control Loading Systems" from Plastics Technology, October 1995, page 41				
3/8/04	CS	Advertisement "Introducing our 400 VME-II Gravimetric Blender" by HydReclaim Corporation, circa 1993				
3/8/04	CT	Four page brochure entitled "Gravimix Better Quality through Research", circa 1993				
3/8/04	CU	Four page brochure entitled "Conomix Plus Volumetric Blender" dated August 1993				
3/8/04	CV	Four page brochure entitled "Conair Franklin Autocolor Y Mezclador" dated March 1995				
3/8/04	CW	Two-sided flyer entitled "GB-140-Series Compact Auto Weigh Blender" published by Conair Franklin in the United States, June 1994				
	CX	Six-page brochure entitled "Graviblend Precise-Continuous Weigh Blenders" published by Ktron Vertech, June 1991, United States				
EXAMINER <i>J.K.B. Jr.</i>			DATE CONSIDERED <i>3/8/04</i>			



Sheet 4 of 4

FORM PTO-1449 Modified		Client Matter No. 40526.04501	Serial No. 09/883,837
List of Patents and Publications Cited by Applicant (Use several sheets if necessary)		Applicant Stephen B. Maguire	
U.S. Department of Commerce Patent and Trademark Office		Filing Date June 18, 2001	Group 1732
U.S. PATENT DOCUMENTS			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
<i>KBK</i> <i>3/6/04</i>	DA	Six page brochure entitled "Piovan Gravimetric Blenders MDW" published by Piovan Sri, October 1993, Venezia, Italy	
<i>KBK</i> <i>3/6/04</i>	DB	One page flyer entitled "Gravimix, The New Gravimetric Blending Generation" published by Ferlin, De demsvaard, Holland, circa 1993	
<i>KBK</i> <i>3/6/04</i>	DC	Four page brochure entitled "When you Weigh it All Up ..." published by Ferlin Trading, Holland, circa 1993	
<i>KBK</i> <i>3/6/04</i>	DD	Thirty-two page catalog entitled "Maguire Color Blending Equipment" published by Maguire Products, Inc., 1993, United States	
<i>KBK</i> <i>3/6/04</i>	DE	Two page brochure entitled "Mould-Tek Bulk Handling Systems" published by Mould-Tek Industries, Inc. in Canada, circa 1993	
<i>KBK</i> <i>3/6/04</i>	DF	Brochure entitled "Plastic Molders and Extruders" published by Maguire Products, Inc., 1995	
<i>KBK</i> <i>3/6/04</i>	DG	Two-sided color brochure entitled "NovaDrier® N Series Dryer" published by Novatec Inc., undated	
<i>KBK</i> <i>3/6/04</i>	DH	Two-sided color brochure entitled "Convey, Blend, Dry" published by Novatec, Inc., undated	
<i>KBK</i> <i>3/6/04</i>	DI	Forty-four page two-sided color brochure including cover and back pages entitled "Maguire: Auxiliary equipment for the plastics industry" Maguire Products, Inc., October 2000	
EXAMINER <i>KBK</i>	DATE CONSIDERED <i>3/8/04</i>		



Sheet 1 of 1

Form PTO-1449 Modified			Client Matter No. 40526.04501	Serial No. 09/883,837		
List of Patent and Publications Cited by Applicant (Use several sheets if necessary)			Applicant Stephen B. Maguire			
U.S. Department of Commerce Patent and Trademark Office			Filing Date June 18, 2001	Group 1732		
U. S. PATENT DOCUMENTS						
Examiner Initial		Document No.	Date	Name	Class	Subclass
<i>3/23/04</i>	AA	5,513,445	5/1996	Farrag	34	362
FOREIGN PATENT DOCUMENTS						
Examiner Initial		Document No.	Date	Country	Translation YES NO	
<i>3/23/04</i>	AB	DE 4300060	7/7/1994	Germany		X
<i>3/23/04</i>	AC	DE 4300595	7/14/1994	Germany	X (see remarks)	
<i>3/23/04</i>	AD	EP 1288600	3/5/2003	EPO		X
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
EXAMINER	<i>S.B.M.</i>			DATE CONSIDERED	<i>3/23/04</i>	



Sheet 1 of 1



RECEIVED

APR 1 2003

TC 1700

Sheet 1 of 1

Form PTO-1449 Modified

List of Patent and Publications Cited by Applicant
(Use several sheets if necessary)

U.S. Department of Commerce
Patent and Trademark Office

Client Matter No.
40526.04501

Serial No.
09/883,837

Applicant
Stephen B. Maguire

Filing Date
June 18, 2001

Group
1732

U. S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass
<i>KB 3/8/03</i>	AA	4,510,106	4/1985	Hirsch	264	53
	AB	5,594,036	1/1997	Walsh	521	47
<i>KB 3/8/03</i>	AC	6,151,795	11/2000	Hoffman et al.	34	92
<i>KB 3/8/03</i>	AD	6,315,902	11/2001	Collasius et al.	210	232

FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation YES	NO

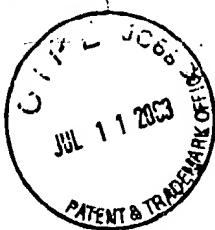
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER *KB 3/8/03*

DATE CONSIDERED *3/8/03*



Sheet 1 of 1



Sheet 1 of 1

Form PTO-1449 Modified

List of Patent and Publications Cited by Applicant
(Use several sheets if necessary)

U.S. Department of Commerce
Patent and Trademark Office

Client Matter No.
40526.04501

Serial No.
09/883,837

Applicant
Stephen B. Maguire

Filing Date
6/18/2001

Group
1732

RECEIVED
JUL 16 2003
PTO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

3/6/04	AA	Two page two-sided color brochure entitled "LPD Series Dryers: New Directions in drying technology" of Maguire Products, Inc., May 2000
3/6/04	AB	One page two-sided color brochure entitled "Drying Systems: WGR Gas Dryer Retrofit" of AEC Whitlock, 1997
3/6/04	AC	Two page two-sided color brochure entitled "Drying Systems: Mass Flow™ Series Drying Hoppers" of AEC Whitlock, 1998
3/6/04	AD	Four page color brochure entitled "Speedryer Thermodynamic Hopper Dryer" of Canam Manufactured Products Inc., December 10, 2001
3/6/04	AE	Two page two-sided color brochure entitled "WDMR Series Compact Dryers" of AEC Whitlock, 1998
3/6/04	AF	Two page two-sided color reprint entitled "10 most frequently asked questions about Dryers" by Joseph Dziediz, AEC/Whitlock, from Plastics Technology, January 1998
3/6/04	AG	Two page two-sided color brochure entitled "Drying Systems: WD Series High Capacity Dehumidifying Dryers" of AEC Whitlock, 1997
3/6/04	AH	Three page two-sided color brochure entitled "Portable Drying and Conveying Systems: Nomad™ Series Portable Dryers", AEC Whitlock, 1998
3/6/04	AI	Two page two-sided color brochure entitled "Drying Systems: WD Series Dehumidifying Dryers" of AEC Whitlock, 1997
3/6/04	AJ	Five page two-sided color brochure entitled "AEC Auxiliaries As Primary", AEC, Inc., 1999
EXAMINER	DATE CONSIDERED	



Sheet 1 of 1

Form PTO-1449 Modified

List of Patent and Publications Cited by Applicant
(Use several sheets if necessary)

U.S. Department of Commerce
Patent and Trademark Office

Client Matter No.
40526.04501

Serial No.
09/883,837

Applicant
Stephen B. Maguire

Filing Date
June 18, 2001

Group
1732

U. S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass

FOREIGN PATENT DOCUMENTS

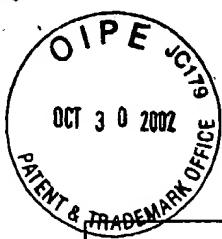
Examiner Initial		Document No.	Date	Country	Translation YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>1998 3/5/64</i>	AA	International search report for PCT/US98/19464 (WO 99/15324)
<i>1998 3/5/64</i>	AB	International search report for PCT/US02/19294

EXAMINER *SSB*

DATE CONSIDERED *3/5/99*



Sheet 1 of 1

Form PTO-1449 Modified

List of Patent and Publications Cited by Applicant
(Use several sheets if necessary)

U.S. Department of Commerce
Patent and Trademark Office

Client Matter No.
40526.04501

Serial No.
09/993,837

Applicant
Stephen B. Maguire

Filing Date
6/18/2001

Group
1732

U. S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Subclass
<i>Bru 3/5/04</i>	3,144,310	8/1964	Glatt et al.	34	186
<i>Bru 3/5/04</i>	6,154,980	12/2000	Maguire	34	370

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Country	Translation YES	NO
<i>Bru 3/5/04</i>	318127	3/1914	Germany		X
<i>Bru 3/5/04</i>	0132482	2/1985	EPO		X
<i>Bru 3/5/04</i>	0997695	5/2000	EPO		
<i>Bru 3/5/04</i>	802,618	9/1936	France		X
<i>Bru 3/5/04</i>	2,695,988	3/1994	France		X
<i>Bru 3/5/04</i>	479,090	1/1938	Great Britain		
<i>Bru 3/5/04</i>	671,085	4/1952	Great Britain		
<i>Bru 3/5/04</i>	688,217	6/1997	Switzerland		X
<i>Bru 3/5/04</i>	WO 99/37964	7/1999	PCT		
<i>Bru 3/5/04</i>	WO 01/49471	7/2001	PCT		

EXAMINER *SBM*

DATE CONSIDERED *3/5/04*

RECEIVED

NOV 01 2002

TC 1700

FEB 26 2002

FEB 26 2002

TRADEMARK

Sheet 1 of 1

Form PTO-1449 Modified			Client Matter No. 40526.04501	Serial No. 09/883,937		
List of Patent and Publications Cited by Applicant (Use several sheets if necessary)			Applicant Stephen B. Maguire	RECEIVED MAY - 5 2002 TOM 1700 Group 1732		
U.S. Department of Commerce Patent and Trademark Office			Filing Date June 18, 2001			
U. S. PATENT DOCUMENTS						
Examiner Initial		Document No.	Date	Name	Class	Subclass
<i>John 3/5/04</i>	AA	3,969,314	7/1976	Grigull	260	42
FOREIGN PATENT DOCUMENTS						
Examiner Initial		Document No.	Date	Country	Translation YES	NO
<i>John 3/5/04</i>	AB	06114834	4/26/94	Japan (abstract only)		
<i>John 3/5/04</i>	AC	01235604	9/20/89	Japan (abstract only)		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
EXAMINER <i>John 3/5/04</i>			DATE CONSIDERED <i>3/5/04</i>			



RECEIVED
DEC 31 2001
TC 1700

Sheet 1 of 1

Form PTO-1449 Modified			Client Matter No. 40526.04501	Serial No. 09/883,837		
List of Patent and Publications Cited by Applicant (Use several sheets if necessary)			Applicant Stephen B. Maguire			
U.S. Department of Commerce Patent and Trademark Office			Filing Date June 18, 2001	Group 1732		
U. S. PATENT DOCUMENTS						
Examiner Initial		Document No.	Date	Name	Class	Subclass
<i>KSC 3564</i>	AA	5,807,422	9/1998	Grgich et al.	95	10
FOREIGN PATENT DOCUMENTS						
Examiner Initial		Document No.	Date	Country	Translation YES	NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
EXAMINER <i>K.B.Mc</i>	DATE CONSIDERED	<i>3/5/04</i>				